

ANNUAL REPORT

OF

Name: VILLAGE OF HOWARD WATER DEPARTMENT

Principal Office: 2456 GLENDALE AVE

GREEN BAY, WI 54313

For the Year Ended: DECEMBER 31, 1998

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

SIGNATURE PAGE

I	CHRISTOPHER A. HALTOM,	CPA of
	(Person responsible for accou	ints)
	Village of Howard Water Department	, certify that I
	(Utility Name)	
knowledge, inform	sponsible for accounts; that I have examined to nation and belief, it is a correct statement of the d by the report in respect to each and every m	e business and affairs of said utility for
		03/05/1999
(Signatu	re of person responsible for accounts)	(Date)
ACCOUNTANT/T	REASURER	_
	(Title)	

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: VILLAGE OF HOWARD WATER DEPARTMENT

Utility Address: 2456 GLENDALE AVE GREEN BAY, WI 54313

When was utility organized? 1/1/1955

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: MR CHRISTOPHER A. HALTOM CPA

Title: ACCOUNTANT/TREASURER

Office Address:

2456 GLENDALE AVE GREEN BAY, WI 54313

Telephone: (920) 434 - 4640 **Fax Number:** (920) 434 - 4643

E-mail Address:

Individual or firm, if other than utility employee, preparing this report:

Name: MR CHARLES P CEDERGREN CPA

Title: PARTNER

Office Address: VIRCHOW, KRAUSE AND COMPANY, LLP

4600 AMERICAN PARKWAY

P.O. BOX 7398

MADISON, WI 53718

Telephone: (608) 249 - 6622 **Fax Number:** (608) 249 - 8532

E-mail Address: ccedergren@virchowkrause.com

Are records of utility audited by individuals or firms, other than utility employee? YES

Individual or firm, if other than utility employee, auditing utility records:

Name: SAME AS ABOVE

Title:

Office Address: SAME AS ABOVE

Telephone:
Fax Number:
E-mail Address:

Date of most recent audit report: 1/21/1999 Period covered by most recent audit: 1998

IDENTIFICATION AND OWNERSHIP

Names and titles of utility management including manager or superintendent:
Name: ROBERT BARTELT
Title: PUBLIC WORKS DIRECTOR
Office Address:
2456 GLENDALE AVE
GREEN BAY, WI 54313
Telephone: (920) 434 - 4640
Fax Number: (920) 434 - 4643
E-mail Address:
Name of utility commission/committee: VILLAGE BOARD
Names of members of utility commission/committee:
MR GEORGE SPEAKER, VILLAGE PRESIDENT
Is sewer service rendered by the utility? NO
If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility,
as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO
Date of Ordinance:
Are any of the utility administrative or operational functions under contract or agreement with an
outside provider for the year covered by this annual report and/or current year (i.e., operation
of water or sewer treatment plant)? NO
Provide the following information regarding the provider(s) of contract services:
Firm Name:
Contact Person:
Title:
Telephone: Fax Number:
E-mail Address:
Contract/Agreement beginning-ending dates:
Provide a brief description of the nature of Contract Operations being provided:

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	1,382,410	1,288,587	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	442,675	366,665	2
Depreciation Expense (403)	183,698	179,520	_
Amortization Expense (404-407)	0	0	4
Taxes (408)	212,500	212,615	5
Total Operating Expenses	838,873	758,800	
Net Operating Income	543,537	529,787	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	543,537	529,787	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	_ 9
Interest and Dividend Income (419)	29,780	41,163	10
Miscellaneous Nonoperating Income (421)	0	0	11
Total Other Income	29,780	41,163	
Total Income	573,317	570,950	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	_ 12
Other Income Deductions (426)	0	0	13
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	573,317	570,950	
INTEREST CHARGES	474.044	000.404	
Interest on Long-Term Debt (427)	174,644	200,164	_ 14
Amortization of Debt Discount and Expense (428)	19,540	7,973	15
Amortization of Premium on DebtCr. (429) Interest on Debt to Municipality (430)	0	0 13,170	_ 16 17
Other Interest Expense (431)	0	13,170	
Interest Charged to ConstructionCr. (432)	0	0	_ 18 _ 19
Total Interest Charges	194,184	221,307	13
Net Income	379,133	349,643	
EARNED SURPLUS	0.0,100	0-10,0-10	
Unappropriated Earned Surplus (Beginning of Year) (216)	1,279,821	930,178	20
Balance Transferred from Income (433)	379,133	349,643	21
Miscellaneous Credits to Surplus (434)	0	0	22
Miscellaneous Debits to SurplusDebit (435)	0	0	23
Appropriations of SurplusDebit (436)	0	0	24
Appropriations of Income to Municipal FundsDebit (439)	0	0	_ 25
Total Unappropriated Earned Surplus End of Year (216)	1,658,954	1,279,821	

INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):	()	
NONE		1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		_
NONE		2
Total (Acct. 413):	0	_
Income from Nonutility Operations (417):		
NONE		3
Total (Acct. 417):	0	_
Nonoperating Rental Income (418):		_
NONE		4
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		_
Interest Income	29,780	5
Total (Acct. 419):	29,780	_
Miscellaneous Nonoperating Income (421):		
NONE		_ 6
Total (Acct. 421):	0	_
Miscellaneous Amortization (425):		
NONE		7
Total (Acct. 425):	0	_
Other Income Deductions (426):		
NONE		_ 8
Total (Acct. 426):	0	_
Miscellaneous Credits to Surplus (434):		
NONE		9
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		
NONE		_ 10
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		11
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):		
NONE		_ 12
Total (Acct. 439)Debit:	0	_

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
Costs & Expenses of Merchandising,	Jobbing and C	ontract Work	(416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
						0	6
Total costs and expenses	0	0	0	O)	0	
Net income (or loss)	0	0	0	C)	0	

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	1,382,410	0	0	0	1,382,410	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	1,382,410	0	0	0	1,382,410	Ē

DISTRIBUTION OF TOTAL PAYROLL

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	96,367		96,367	₁
Electric operating expenses			0	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts			0	8
Electric utility plant accounts			0	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts			0	18
All other accounts			0	19
Total Payroll	96,367	0	96,367	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	11,805,606	10,791,815	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	1,695,246	1,539,773	2
Net Utility Plant	10,110,360	9,252,042	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	222,151	156,099	6
Special Funds (125)	323,071	323,071	7
Total Other Property and Investments	545,222	479,170	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	445,674	578,671	. 8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	176,712	130,702	11
Other Accounts Receivable (143)	0	0	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	0	0	14
Materials and Supplies (150)	39,567	40,311	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)		0	17
Total Current and Accrued Assets	661,953	749,684	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	29,393	47,835	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	151,103	0	20
Total Deferred Debits	180,496	47,835	
Total Assets and Other Debits	11,498,031	10,528,731	•

BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	1,246,998	1,246,998	21
Appropriated Earned Surplus (215)	323,071	323,071	22
Unappropriated Earned Surplus (216)	1,658,954	1,279,821	23
Total Proprietary Capital	3,229,023	2,849,890	
LONG-TERM DEBT			
Bonds (221)	3,010,232	2,994,623	24
Advances from Municipality (223)	0	0	25
Other Long-Term Debt (224)	0	0	26
Total Long-Term Debt	3,010,232	2,994,623	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	10,235	21,778	28
Payables to Municipality (233)	0	0	29
Customer Deposits (235)		0	30
Taxes Accrued (236)	200,555	200,555	31
Interest Accrued (237)	68,441	81,701	32
Other Current and Accrued Liabilities (238)	11,208	23,377	33
Total Current and Accrued Liabilities	290,439	327,411	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)		0	35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Property Insurance Reserve (261)		0	37
Injuries and Damages Reserve (262)		0	38
Pensions and Benefits Reserve (263)		0	39
Miscellaneous Operating Reserves (265)		0	40
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	4,968,337	4,356,807	41
Total Liabilities and Other Credits	11,498,031	10,528,731	=

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
Plant Accounts:				
Utility Plant in Service (101)	11,805,606	0	0	0 1
Utility Plant Purchased or Sold (102)				2
Utility Plant in Process of Reclassification (103)				3
Utility Plant Leased to Others (104)				4
Property Held for Future Use (105)				
Completed Construction not Classified (106)				6
Construction Work in Progress (107)				
Utility Plant Acquisition Adjustments (108)				8
Other Utility Plant Adjustments (109)				
Total Utility Plant	11,805,606	0	0	0
Accumulated Provision for Depreciation and Am	ortization:			
Accumulated Provision for Depreciation of Utility Plant in Service (110)	1,695,246	0	0	0 10
Total Accumulated Provision	1,695,246	0	0	0
Net Utility Plant	10,110,360	0	0	0

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	1,539,773				1,539,773
Credits During Year					
Accruals:					
Charged depreciation expense (403)	183,698				183,698
Depreciation expense on meters					
charged to sewer (see Note 3)	9,041				9,041
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	192,739	0	0	0	192,739
Debits during year					
Book cost of plant retired	37,266				37,266
Cost of removal					0
Other debits (specify):					
					0
Total debits	37,266	0	0	0	37,266
Balance End of Year	1,695,246	0	0	0	1,695,246
Composite Depreciation Rate?	No				
If yes, what is the rate?					

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify):					
	0			0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	_

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	39,567	40,311	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	39,567	40,311	· =

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written O	off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
1991 Mortgage Revenue Bond	23,712	428	0	1
1994 Mortgage Revenue Bond	1,091	428	17,187	2
Advance Refunding 1991 Revenue Bonds	0	428	12,206	3
Total			29,393	
Unamortized premium on debt (251)		_		
NONE	0	428	0	4
Total		_	0	
		· · · · · · · · · · · · · · · · · · ·		

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year Changes during year (explain):	1,246,998	1
Balance end of year	1,246,998	2

BONDS (ACCT. 221)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
1998 Mortgage Revenue Bonds	08/15/1991	08/01/2011	6.75%	1,745,232	1
1994 Mortgage Revenue Bonds	09/01/1994	08/01/2014	6.00%	1,265,000	2
	7	otal Bonds (A	ccount 221):	3,010,232	_

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

		Final		Principal
	Date of	Maturity	Interest	Amount
Account and Description of Obligation	Issue	Date	Rate	End of Year
(a and b)	(c)	(d)	(e)	(f)

NONE

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	200,555	1
Accruals:		
Charged water department expense	212,503	2
Charged electric department expense		3
Charged sewer department expense	2,909	4
Other (explain):		
NONE		5
Total Accruals and other credits	215,412	
Taxes paid during year:		
County, state and local taxes	200,555	6
Social Security taxes	13,202	7
PSC Remainder Assessment	1,655	8
Other (explain):		
NONE		9
Total payments and other debits	215,412	
Balance end of year	200,555	:

INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
Bonds (221)					
1991 Mortgage Revenue Bonds	49,461	93,174	110,529	32,106	1
1994 Mortgage Revenue Bonds	32,240	76,208	77,375	31,073	2
Accrued Interest from Bond Refinancing		5,262		5,262	3
Subtotal	81,701	174,644	187,904	68,441	
Advances from Municipality (223)					'
1989 G.O. Promissory Notes	0			0	4
Subtotal	0	0	0	0	
Other Long-Term Debt (224)					,
NONE	0			0	5
Subtotal	0	0	0	0	
Notes Payable (231)					'
NONE	0			0	6
Subtotal	0	0	0	0	
Total	81,701	174,644	187,904	68,441	•

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CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	4,356,807	0	0	0	0	4,356,807	1
Add credits during year:							
For Services	131,561					131,561	2
For Mains	423,672					423,672	3
Other (specify):							
Hydrants	56,297					56,297	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	4,968,337	0	0	0	0	4,968,337	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123): NONE		1
Total (Acct. 123):	0	-
Other Investments (124):		
Special Assessments Receivable	222,151	_ 2
Total (Acct. 124):	222,151	-
Special Funds (125):		_
Bond Retirement Fund	323,071	3
Total (Acct. 125):	323,071	•
Notes Receivable (141): NONE		4
Total (Acct. 141):	0	- 4
Customer Accounts Receivable (142):		-
Water	176,712	5
Electric		6
Sewer (Regulated)		7
Other (specify):		
NONE Table (April 440)	470.740	- 8
Total (Acct. 142):	176,712	-
Other Accounts Receivable (143):		_
Sewer (Non-regulated)		9 10
Merchandising, jobbing and contract work Other (specify):		- 10
NONE		11
Total (Acct. 143):	0	
Receivables from Municipality (145):		-
NONE		12
Total (Acct. 145):	0	-
Prepayments (165):		
NONE		13
Total (Acct. 165):	0	-
Extraordinary Property Losses (182): NONE		14
Total (Acct. 182):	0	-
Other Deferred Debits (183):		_
Deferred Asset on 1998 Refunding	151,103	15
Total (Acct. 183):	151,103	-
Date Printed: 04/22/2004 2:28:34 PM	DSC/W Annual Penort:	MOE

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)
Payables to Municipality (233):	
NONE	10
Total (Acct. 233):	0
Other Deferred Credits (253):	
NONE	17
Total (Acct. 253):	0

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	11,298,436	0	0	0	11,298,436	1
Materials and Supplies	39,939	0	0	0	39,939	2
Other (specify):						_
					0	3
Less Average:						
Reserve for Depreciation	1,617,509	0	0	0	1,617,509	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	4,662,572	0	0	0	4,662,572	6
Other (specify):						
					0	7
Average Net Rate Base	5,058,294	0	0	0	5,058,294	
Net Operating Income	543,537	0	0	0	543,537	8
Net Operating Income as a percent of						
Average Net Rate Base	10.75%	N/A	N/A	N/A	10.75%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		_
Capital Paid in by Municipality	1,246,998	1
Appropriated Earned Surplus	323,071	2
Unappropriated Earned Surplus	1,469,387	3
Other (Specify):		4
Total Average Proprietary Capital	3,039,456	7
Net Income		
Net Income	379,133	5
Percent Return on Proprietary Capital	12.47%	

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
In 1998, the utility refinanced the 1991 MRB's.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

FINANCIAL SECTION FOOTNOTES

Identification and Ownership (Page iv)

June 7, 1999

Mr Christopher A. Haltom, CPA Village of Howard Water & Sewer Dept. 2456 Glendale Avenue Green Bay, WI 54313-6599

1998 Analytical Review DWCCA-2620-PJL

Dear Mr. Haltom:

The Public Service Commission (PSC) is in the process of completing an analytical review of your utility's 1998 annual report. The purposes of an analytical review are to detect possible reporting or accounting related errors and to identify significant fluctuations from established trends in reported data not sufficiently explained in the annual report. It is our hope that our review will supply information that will enable us to better provide guidance to your utility regarding proper utility accounting and the preparation of future annual reports. In order to complete this review, we request the following information:

- 1. For 1998, the PSC is reviewing fluctuations in expense categories of greater than 15%. During our review, we noted that Transmission/Distribution Expenses as well as Administrative/General Expenses reported on page W-1 varied more than 15% from 1997. Please give a general explanation of these differences.
- 2. During our review we noted that while you report meters as retired during the year in column (d) of the meters schedule on page W-17, you do not report any retirements during the year for meters in column e of the Water Utility Plant in Service schedule on page W-8. Please explain.
- 3. Wisconsin Administrative Code PSC 185.76 requires periodic testing of customer meters to ensure their accuracy. In reviewing the annual reports we determined that not all of your water meters have been tested at the appropriate frequency. If these meters become inaccurate, considerable revenues are lost. During 1999 we advise your utility to test its meters in compliance with PSC 185.76. If you have questions, please contact Bruce Schmidt at (608) 266-5726.

We appreciate your cooperation in providing the above information. These recommendations are intended to provide accounting assistance and should not be construed as criticisms of utility personnel. If you have any questions, please feel free to contact me at (608) 267-9198. Please consider the review closed.

Sincerely,

FINANCIAL SECTION FOOTNOTES

Financial Specialist Division of Water, Compliance, and Consumer Affairs

PJL:tlk:w:\compl\1998 analytical review letters\june 7 1999 rev letters L 1.doc

Response received 7/11/99 #1 see page W-5 footnotes #2 will adjust '99 report #3 check in '99 Review closed. PJL

WATER OPERATING REVENUES & EXPENSES

Operating Revenues Sales of Water (460-467) 1,355,674 1 Total Sales of Water (460-467) 1,355,674 1 Total Sales of Water 1,355,674 1 Other Operating Revenues Eorfeited Discounts (470) 12,543 2 Miscellaneous Service Revenues (471) 12,543 2 Miscellaneous Service Revenues (472) 0 4 Interdepartmental Rents (473) 0 5 Other Water Revenues (474) 0 0 6 Amortization of Construction Grants (475) 0 7 Total Other Operating Revenues 26,736 7 Total Other Operating Revenues 5,332 8 Pumping Expenses (600-605) 5,333 8 Pumping Expenses (600-605) 5,333 8 Pumping Expenses (600-605) 5,333 8 Pumping Expenses (600-605) 35,407 1 Value of Teatment Expenses (600-605) 35,407 1 Sales Expenses (901-904) 35,407 1 <th cols<="" th=""><th>Particulars (a)</th><th>Amounts (b)</th><th></th></th>	<th>Particulars (a)</th> <th>Amounts (b)</th> <th></th>	Particulars (a)	Amounts (b)	
Sales of Water (460-467) 1,355,674 1 1				
Other Operating Revenues Forfeited Discounts (470) 12,543 2 Miscellaneous Service Revenues (471) 14,193 3 Rents from Water Property (472) 0 4 Interdepartmental Rents (473) 0 5 Other Water Revenues (474) 0 6 Amortization of Construction Grants (475) 0 7 Total Other Operating Revenues 26,736 8 Total Operating Revenues 5,333 8 Pumping Expenses (620-625) 74,140 9 Water Treatment Expenses (630-635) 36,562 10 Transmission and Distribution Expenses (640-655) 124,327 1 Quistomer Accounts Expenses (901-904) 35,407 12 Sales Expenses (910) 0 1 Administrative and General Expenses (920-935) 166,90 1 Total Operation and Maintenenance Expenses 1 1 Depreciation Expense (403) 183,698 1 Amortization Expense (403) 183,698 1 Total Other Operating Expenses <td></td> <td>1 355 674</td> <td>1</td>		1 355 674	1	
Other Operating Revenues Forfeited Discounts (470) 12,543 2 Miscellaneous Service Revenues (471) 14,193 3 Rents from Water Property (472) 0 4 Interdepartmental Rents (473) 0 5 Other Water Revenues (474) 0 6 Amortization of Construction Grants (475) 0 7 Total Other Operating Revenues 26,736 7 Operation and Maintenenance Expenses Source of Supply Expenses (600-605) 5,333 8 Pumping Expenses (620-625) 74,140 9 Water Treatment Expenses (630-635) 36,562 10 Year Treatment Expenses (630-635) 36,562 10 Year Treatment Expenses (901-904) 35,407 12 Sales Expenses (910) 0 13 Admistrative and General Expenses (920-935) 166,906 14 Total Operation and Maintenenance Expenses 42,675 16 Depreciation Expense (403) 183,698 15 Amortization Expense (403+407) 16 17	,		•	
Forfeited Discounts (470) 12,543 2 Miscellaneous Service Revenues (471) 14,193 3 Rents from Water Property (472) 0 4 Interdepartmental Rents (473) 0 5 Other Water Revenues (474) 0 6 Amortization of Construction Grants (475) 0 7 Total Other Operating Revenues 26,736 7 Total Operating Revenues 5,333 8 Pumping Expenses (600-605) 5,333 8 Pumping Expenses (620-625) 74,140 9 Water Treatment Expenses (630-635) 36,562 10 Transmission and Distribution Expenses (640-655) 124,327 11 Customer Accounts Expenses (910) 35,407 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 166,900 14 Total Operation and Maintenenance Expenses 442,675 15 Amortization Expense (403) 183,698 15 Amortization Expenses (400-407) 16 12,500 17			-	
Miscellaneous Service Revenues (471) 14,193 3 Rents from Water Property (472) 0 4 Interdepartmental Rents (473) 0 5 Other Water Revenues (474) 0 6 Amortization of Construction Grants (475) 0 7 Total Other Operating Revenues 26,736 1,382,410 Operation and Maintenenance Expenses Source of Supply Expenses (600-605) 5,333 8 Pumping Expenses (620-625) 74,140 9 Water Treatment Expenses (630-635) 36,562 10 Transmission and Distribution Expenses (640-655) 124,327 11 Customer Accounts Expenses (901-904) 35,407 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 166,906 14 Total Operation and Maintenenance Expenses 442,675 15 Amortization Expense (403) 183,698 15 Amortization Expense (404-407) 16 12,500 17 Total Other Operating Expenses 396,198 1 <tr< td=""><td>Other Operating Revenues</td><td></td><td></td></tr<>	Other Operating Revenues			
Rents from Water Property (472) 0 4 Interdepartmental Rents (473) 0 5 Other Water Revenues (474) 0 6 Amortization of Construction Grants (475) 0 7 Total Other Operating Revenues 26,736 1,382,410 Operation and Maintenenance Expenses Source of Supply Expenses (600-605) 5,333 8 Pumping Expenses (620-625) 74,140 9 Water Treatment Expenses (630-635) 36,562 10 Transmission and Distribution Expenses (640-655) 124,327 11 Customer Accounts Expenses (901-904) 35,407 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 166,906 14 Total Operation and Maintenenance Expenses 442,675 15 Amortization Expense (403) 183,698 15 Amortization Expense (404-407) 16 1 Taxes (408) 212,500 17 Total Other Operating Expenses 396,198 1 Total Other Operating Expenses <t< td=""><td>Forfeited Discounts (470)</td><td>12,543</td><td>2</td></t<>	Forfeited Discounts (470)	12,543	2	
Interdepartmental Rents (473) 0 5 Other Water Revenues (474) 0 6 Amortization of Construction Grants (475) 0 7 Total Other Operating Revenues 26,736 1,382,410 Operation and Maintenenance Expenses Source of Supply Expenses (600-605) 5,333 8 Pumping Expenses (620-625) 74,140 9 Water Treatment Expenses (630-635) 36,562 10 Transmission and Distribution Expenses (640-655) 124,327 11 Customer Accounts Expenses (901-904) 35,407 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 166,906 14 Total Operation and Maintenenance Expenses 442,675 16 Amortization Expense (403) 183,698 15 Amortization Expense (404-407) 16 17 Taxes (408) 212,500 17 Total Other Operating Expenses 396,198 10 Total Other Operating Expenses 396,198 10	Miscellaneous Service Revenues (471)	14,193	3	
Other Water Revenues (474) 0 6 Amortization of Construction Grants (475) 0 7 Total Other Operating Revenues 26,736 1,382,410 Operation and Maintenenance Expenses Source of Supply Expenses (600-605) 5,333 8 Pumping Expenses (620-625) 74,140 9 Water Treatment Expenses (630-635) 36,562 10 Transmission and Distribution Expenses (640-655) 124,327 11 Customer Accounts Expenses (901-904) 35,407 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 166,906 14 Total Operation and Maintenenance Expenses 442,675 14 Amortization Expense (403) 183,698 15 Amortization Expense (404-407) 16 17 Total Other Operating Expenses 396,198 17 Total Other Operating Expenses 396,198 15 Total Operating Expenses 396,198 10	Rents from Water Property (472)	0	_ 4	
Amortization of Construction Grants (475) 0 7 Total Other Operating Revenues 26,736 Total Operating Revenues 1,382,410 Operation and Maintenenance Expenses Source of Supply Expenses (600-605) 5,333 8 Pumping Expenses (620-625) 74,140 9 Water Treatment Expenses (630-635) 36,562 10 Transmission and Distribution Expenses (640-655) 124,327 11 Customer Accounts Expenses (901-904) 35,407 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 166,906 14 Total Operation and Maintenenance Expenses 442,675 14 Amortization Expense (403) 183,698 15 Amortization Expense (404-407) 16 16 Total Other Operating Expenses 396,198 17 Total Other Operating Expenses 396,198 17 Total Operating Expenses 396,198 18	Interdepartmental Rents (473)	0	5	
Total Other Operating Revenues 26,736 Total Operating Revenues 1,382,410 Operation and Maintenenance Expenses Source of Supply Expenses (600-605) 5,333 8 Pumping Expenses (620-625) 74,140 9 Water Treatment Expenses (630-635) 36,562 10 Transmission and Distribution Expenses (640-655) 124,327 11 Customer Accounts Expenses (901-904) 35,407 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 166,906 14 Total Operation and Maintenenance Expenses 442,675 15 Amortization Expense (403) 183,698 15 Amortization Expense (404-407) 16 16 Total Other Operating Expenses 396,198 17 Total Other Operating Expenses 396,198 17 Total Operating Expenses 396,198 18	Other Water Revenues (474)	0	6	
Total Operating Revenues 1,382,410 Operation and Maintenenance Expenses Source of Supply Expenses (600-605) 5,333 8 Pumping Expenses (620-625) 74,140 9 Water Treatment Expenses (630-635) 36,562 10 Transmission and Distribution Expenses (640-655) 124,327 11 Customer Accounts Expenses (901-904) 35,407 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 166,906 14 Total Operation and Maintenenance Expenses 442,675 15 Amortization Expense (403) 183,698 15 Amortization Expense (404-407) 16 16 Total Other Operating Expenses 396,198 17 Total Other Operating Expenses 396,198 17 Total Operating Expenses 396,198 18	Amortization of Construction Grants (475)	0	7	
Operation and Maintenenance Expenses Source of Supply Expenses (600-605) 5,333 8 Pumping Expenses (620-625) 74,140 9 Water Treatment Expenses (630-635) 36,562 10 Transmission and Distribution Expenses (640-655) 124,327 11 Customer Accounts Expenses (901-904) 35,407 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 166,906 14 Total Operation and Maintenenance Expenses 442,675 Depreciation Expense (403) 183,698 15 Amortization Expense (404-407) 16 Taxes (408) 212,500 17 Total Other Operating Expenses 396,198 Total Operating Expenses 838,873	Total Other Operating Revenues	26,736	-	
Source of Supply Expenses (600-605) 5,333 8 Pumping Expenses (620-625) 74,140 9 Water Treatment Expenses (630-635) 36,562 10 Transmission and Distribution Expenses (640-655) 124,327 11 Customer Accounts Expenses (901-904) 35,407 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 166,906 14 Total Operation and Maintenenance Expenses Depreciation Expense (403) 183,698 15 Amortization Expense (404-407) 16 17 Taxes (408) 212,500 17 Total Other Operating Expenses 396,198 Total Operating Expenses 396,198	Total Operating Revenues	1,382,410		
Source of Supply Expenses (600-605) 5,333 8 Pumping Expenses (620-625) 74,140 9 Water Treatment Expenses (630-635) 36,562 10 Transmission and Distribution Expenses (640-655) 124,327 11 Customer Accounts Expenses (901-904) 35,407 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 166,906 14 Total Operation and Maintenenance Expenses Depreciation Expense (403) 183,698 15 Amortization Expense (404-407) 16 17 Taxes (408) 212,500 17 Total Other Operating Expenses 396,198 Total Operating Expenses 396,198				
Pumping Expenses (620-625) 74,140 9 Water Treatment Expenses (630-635) 36,562 10 Transmission and Distribution Expenses (640-655) 124,327 11 Customer Accounts Expenses (901-904) 35,407 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 166,906 14 Total Operation and Maintenenance Expenses Depreciation Expense (403) 183,698 15 Amortization Expense (404-407) 16 Taxes (408) 212,500 17 Total Other Operating Expenses 396,198 Total Operating Expenses 838,873	Operation and Maintenenance Expenses			
Water Treatment Expenses (630-635) 36,562 10 Transmission and Distribution Expenses (640-655) 124,327 11 Customer Accounts Expenses (901-904) 35,407 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 166,906 14 Total Operation and Maintenenance Expenses Other Operating Expenses Depreciation Expense (403) 183,698 15 Amortization Expense (404-407) 16 Taxes (408) 212,500 17 Total Other Operating Expenses 396,198 Total Operating Expenses 838,873	Source of Supply Expenses (600-605)	5,333	8	
Transmission and Distribution Expenses (640-655) 124,327 11 Customer Accounts Expenses (901-904) 35,407 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 166,906 14 Total Operation and Maintenenance Expenses Other Operating Expenses Depreciation Expense (403) 183,698 15 Amortization Expense (404-407) 16 17 Taxes (408) 212,500 17 Total Other Operating Expenses 396,198 Total Operating Expenses 838,873	Pumping Expenses (620-625)	74,140	9	
Customer Accounts Expenses (901-904) 35,407 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 166,906 14 Total Operation and Maintenenance Expenses 442,675 Depreciation Expense (403) 183,698 15 Amortization Expense (404-407) 16 17 Taxes (408) 212,500 17 Total Other Operating Expenses 396,198 15 Total Operating Expenses 838,873 15	Water Treatment Expenses (630-635)	36,562	10	
Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 166,906 14 Total Operation and Maintenenance Expenses 442,675 Other Operating Expenses Depreciation Expense (403) 183,698 15 Amortization Expense (404-407) 16 Taxes (408) 212,500 17 Total Other Operating Expenses 396,198 Total Operating Expenses 838,873	Transmission and Distribution Expenses (640-655)	124,327	11	
Administrative and General Expenses (920-935) 166,906 14 Total Operation and Maintenenance Expenses 442,675 Other Operating Expenses Depreciation Expense (403) 183,698 15 Amortization Expense (404-407) 16 Taxes (408) 212,500 17 Total Other Operating Expenses 396,198 Total Operating Expenses 838,873	Customer Accounts Expenses (901-904)	35,407	12	
Total Operation and Maintenenance Expenses Other Operating Expenses Depreciation Expense (403) 183,698 15 Amortization Expense (404-407) 16 Taxes (408) 212,500 17 Total Other Operating Expenses 396,198 Total Operating Expenses 838,873	Sales Expenses (910)	0	13	
Other Operating Expenses Depreciation Expense (403) 183,698 15 Amortization Expense (404-407) 16 Taxes (408) 212,500 17 Total Other Operating Expenses 396,198 Total Operating Expenses 838,873	Administrative and General Expenses (920-935)	166,906	14	
Depreciation Expense (403) 183,698 15 Amortization Expense (404-407) 16 Taxes (408) 212,500 17 Total Other Operating Expenses 396,198 Total Operating Expenses 838,873	Total Operation and Maintenenance Expenses	442,675	•	
Depreciation Expense (403) 183,698 15 Amortization Expense (404-407) 16 Taxes (408) 212,500 17 Total Other Operating Expenses 396,198 Total Operating Expenses 838,873				
Amortization Expense (404-407) 16 Taxes (408) 212,500 17 Total Other Operating Expenses 396,198 Total Operating Expenses 838,873	Other Operating Expenses			
Taxes (408)212,50017Total Other Operating Expenses396,198Total Operating Expenses838,873	Depreciation Expense (403)	183,698	15	
Total Other Operating Expenses 396,198 Total Operating Expenses 838,873	Amortization Expense (404-407)		16	
Total Operating Expenses 838,873	Taxes (408)	212,500	17	
	Total Other Operating Expenses	396,198	-	
NET OPERATING INCOME 543,537	Total Operating Expenses	838,873	-	
	NET OPERATING INCOME	543,537	=	

WATER OPERATING REVENUES - SALES OF WATER

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				•
Residential	3,420	222,101	655,015	4
Commercial	447	124,597	256,599	5
Industrial	3	43,093	60,409	6
Total Metered Sales to General Customers (461)	3,870	389,791	972,023	-
Private Fire Protection Service (462)	26		12,097	7
Public Fire Protection Service (463)	1		349,962	8
Other Sales to Public Authorities (464)	19	11,172	21,592	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	3,916	400,963	1,355,674	_

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.	

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

OTHER OPERATING REVENUES (WATER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	349,962	_ 1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	349,962	_
Forfeited Discounts (470):		-
Customer late payment charges	12,543	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	12,543	-
Miscellaneous Service Revenues (471):		-
Miscellaneous Service Revenue	14,193	7
Total Miscellaneous Service Revenues (471)	14,193	_
Rents from Water Property (472):		-
NONE		8
Total Rents from Water Property (472)	0	-
Interdepartmental Rents (473):		-
NONE		9
Total Interdepartmental Rents (473)	0	-
Other Water Revenues (474):		-
Return on net investment in meters charged to sewer department		10
Other (specify): NONE		- 11
Total Other Water Revenues (474)	0	-
Amortization of Construction Grants (475):		-
NONE		12
Total Amortization of Construction Grants (475)	0	-

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
SOURCE OF SUPPLY EXPENSES	
Operation Labor (600)	5,198
Purchased Water (601)	3,190
Operation Supplies and Expenses (602)	
Maintenance of Water Source Plant (605)	135
` '	
Total Source of Supply Expenses	5,333
PUMPING EXPENSES	
Operation Labor (620)	1,730
Fuel for Power Production (621)	
Fuel or Power Purchased for Pumping (622)	66,060
Operation Supplies and Expenses (623)	2,918
Maintenance of Pumping Plant (625)	3,432
Total Dumming Function	74 440
Total Pumping Expenses WATER TREATMENT EXPENSES	74,140
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631)	10,212 22,463
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632)	10,212
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631)	10,212 22,463
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses	10,212 22,463 3,887
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES	10,212 22,463 3,887
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635)	10,212 22,463 3,887 36,562
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650)	10,212 22,463 3,887 36,562 83,224 2,200 9,157
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651)	10,212 22,463 3,887 36,562 83,224 2,200 9,157 18,028
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652)	10,212 22,463 3,887 36,562 83,224 2,200 9,157 18,028 5,038
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Services (652) Maintenance of Meters (653)	10,212 22,463 3,887 36,562 83,224 2,200 9,157 18,028 5,038 5,038
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652) Maintenance of Hydrants (654)	10,212 22,463 3,887 36,562 83,224 2,200 9,157 18,028 5,038 5,121 1,366
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Services (652) Maintenance of Meters (653)	10,212 22,463 3,887 36,562 83,224 2,200 9,157 18,028 5,038 5,038

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
(~)	(-)	
CUSTOMER ACCOUNTS EXPENSES		
Meter Reading Labor (901)	2,943	
Accounting and Collecting Labor (902)	32,101	
Supplies and Expenses (903)	363	
Jncollectible Accounts (904)		
Total Customer Accounts Expenses	35,407	
SALES EXPENSES		
Sales Expenses (910)		
Total Sales Expenses	0	
ADMINISTRATIVE AND GENERAL EXPENSES		
Administrative and General Salaries (920)	44,184	
Office Supplies and Expenses (921)	8,785	
Administrative Expenses TransferredCredit (922)		
Outside Services Employed (923)	32,833	
Property Insurance (924)	7,695	
njuries and Damages (925)		
Employee Pensions and Benefits (926)	51,776	
Regulatory Commission Expenses (928)		
Miscellaneous General Expenses (930)	16,158	
Transportation Expenses (933)	5,012	
Maintenance of General Plant (935)	463	
Total Administrative and General Expenses	166,906	

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		200,555	1
Less: Local and School Tax Equivalent on		2,909	2
Meters Charged to Sewer Department			
Net property tax equivalent		197,646	
Social Security		13,199	3
PSC Remainder Assessment		1,655	4
Other (specify):			
NONE			5
Total tax expense	=	212,500	

PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)	
County name			Brown			1	ī
SUMMARY OF TAX RATES							2
State tax rate	mills		0.218149			3	3
County tax rate	mills		5.960103				4
Local tax rate	mills		4.818900				5
School tax rate	mills		10.052933			6	6
Voc. school tax rate	mills		1.417658			7	7
Other tax rate - Local	mills		0.000000				3
Other tax rate - Non-Local	mills		0.000000			9)
Total tax rate	mills		22.467743			10)
Less: state credit	mills		1.455507			11	ı
Net tax rate	mills		21.012236			12	2
PROPERTY TAX EQUIVALENT CALCU	JLATIC	ON				13	3
Local Tax Rate	mills		4.818900			14	4
Combined School Tax Rate	mills		11.470591			15	5
Other Tax Rate - Local	mills		0.000000			16	õ
Total Local & School Tax	mills		16.289491			17	7
Total Tax Rate	mills		22.467743			18	3
Ratio of Local and School Tax to Tota	I dec.		0.725017			19)
Total tax net of state credit	mills		21.012236			20)
Net Local and School Tax Rate	mills		15.234224			21	ı
Utility Plant, Jan. 1	\$	10,791,815	10,791,815			22	2
Materials & Supplies	\$	40,311	40,311			23	3
Subtotal	\$	10,832,126	10,832,126			24	1
Less: Plant Outside Limits	\$	0	0			25	5
Taxable Assets	\$	10,832,126	10,832,126			26	3
Assessment Ratio	dec.		0.913934			27	7
Assessed Value	\$	9,899,848	9,899,848			28	3
Net Local & School Rate	mills		15.234224			29)
Tax Equiv. Computed for Current Yea	r \$	150,817	150,817			30)
Tax Equivalent per 1994 PSC Report	\$	200,555				31	I
Any lower tax equivalent as authorized						32	2
by municipality (see note 6)	\$					33	3
Tax equiv. for current year (see note 6	6) \$	200,555				34	1

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WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(~)	(0)	
Organization (301)	1,956		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		 3
Total Intangible Plant	1,956	0	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		_
Wells and Springs (314)	155,164		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		_ 10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	155,164	0	_
PUMPING PLANT			
Land and Land Rights (320)	0		_ 12
Structures and Improvements (321)	229,741		13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	39,537		15
Steam Pumping Equipment (324)	0		_ 16
Electric Pumping Equipment (325)	322,662		17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	4,358		_ 20
Total Pumping Plant	596,298	0	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		_ 22
Water Treatment Equipment (332)	7,898		23
Total Water Treatment Plant	7,898	0	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	14,028		_ 24
Structures and Improvements (341)	1,886		25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			1,956 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	1,956
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			0 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			<u> </u>
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			155,164 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	155,164
PUMPING PLANT Land and Land Rights (320)			0 12
Structures and Improvements (321)			229,741 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			39,537 15
Steam Pumping Equipment (324)			<u>0</u> 16
Electric Pumping Equipment (325)			322,662 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			4,358 20
Total Pumping Plant	0	0	596,298
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			7,898 23
Total Water Treatment Plant	0	0	7,898
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			14,028 24
Structures and Improvements (341)			1,886 25

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			,
Distribution Reservoirs and Standpipes (342)	1,921,182		26
Transmission and Distribution Mains (343)	5,877,319	779,951	27
Fire Mains (344)	0		28
Services (345)	1,178,240	165,272	29
Meters (346)	287,260	28,234	30
Hydrants (348)	511,782	78,149	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	9,791,697	1,051,606	_
GENERAL PLANT			
Land and Land Rights (389)	0		33
Structures and Improvements (390)	86,675		34
Office Furniture and Equipment (391)	12,704		 35
Computer Equipment (391.1)	37,065		36
Transportation Equipment (392)	72,006		 37
Stores Equipment (393)	0		38
Tools, Shop and Garage Equipment (394)	0		 39
Laboratory Equipment (395)	0		40
Power Operated Equipment (396)	0		 41
Communication Equipment (397)	8,209		42
SCADA Equipment (397.1)	0		43
Miscellaneous Equipment (398)	21,594		44
Other Tangible Property (399)	0		45
Total General Plant	238,253	0	_
Total utility plant in service directly assignable	10,791,266	1,051,606	_
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	10,791,266	1,051,606	=

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			1,921,182	26
Transmission and Distribution Mains (343)	35,541		6,621,729	27
Fire Mains (344)			0	28
Services (345)	900		1,342,612	29
Meters (346)			315,494	30
Hydrants (348)	825		589,106	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	37,266	0	10,806,037	•
GENERAL PLANT				
Land and Land Rights (389)			_	33
Structures and Improvements (390)			86,675	34
Office Furniture and Equipment (391)			12,704	35
Computer Equipment (391.1)			37,065	36
Transportation Equipment (392)			72,006	37
Stores Equipment (393)			0	38
Tools, Shop and Garage Equipment (394)			0	39
Laboratory Equipment (395)			0	40
Power Operated Equipment (396)			0	41
Communication Equipment (397)			8,209	42
SCADA Equipment (397.1)			0	43
Miscellaneous Equipment (398)			21,594	44
Other Tangible Property (399)			0	45
Total General Plant	0	0	238,253	_
Total utility plant in service directly assignable	37,266	0	11,805,606	•
Common Utility Plant Allocated to Water Department			0	46
Total utility plant in service	37,266	0	11,805,606	_
				-

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources	of '	Water	Supply	
Sources	OI.	vvalei	Subbiv	

	So	Sources of Water Supply					
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)			
January			39,004	39,004	- 1		
February			35,940	35,940	2		
March			40,595	40,595	3		
April			40,812	40,812	4		
May			57,149	57,149	_ 5		
June			49,350	49,350	6		
July			63,646	63,646	7		
August			59,223	59,223	8		
September			53,506	53,506	9		
October			50,301	50,301	10		
November			48,579	48,579	11		
December			52,684	52,684	12		
Total for year	0	0	590,789	590,789			
Less: Measured or e	estimated water used in mai	in flushing and water	treatment during year	45,000	_ 13		
Less: Other utility us	e			45,000	14		
Other utility use explay Wells pumps prelub Watermain breaks.	anation: e, meter testing, fire protec	tion.			15		
Water pumped into d	istribution system			500,789	16		
Less: Water sold				400,963	17		
Losses and unaccou	nted for			99,826	18		
Percent unaccounted	for to the nearest whole po	ercent (%)		20%	19		
If more than 25%, inc	dicate causes and state wha	at action has been tal	ken to reduce water loss:		20		
Maximum gallons pu	mped by all methods in any	one day during repo	rting year	3,033	21		
Date of maximum:	5/19/1998				_ 22		
Cause of maximum: System Flushing					23		
Minimum gallons pur	nped by all methods in any	one day during repor	ting year	890	_ 24		
Date of minimum:	1/1/1998				_ _ 25		
Total KWH used for p	oumping for the year			1,219,604	_ 26		
If water is purchased	:Vendor Name:				27		
	Point of Delivery:				28		

SOURCES OF WATER SUPPLY - GROUND WATERS

	Location (a)	ldentification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
WELL #1		Well #1	680	16	684,000	Yes	1
WELL #2		Well #2	814	16	2,088,000	Yes	2
WELL #3		Well #3	785	16	2,520,000	Yes	3

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SOURCES OF WATER SUPPLY - SURFACE WATERS

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	WELL #1	WELL #2	WELL #2 (BOOST)	1
Location	PUMP HOUSE	PUMP HOUSE	PUMP HOUSE	2
Purpose	Р	Р	В	3
Destination	D	D	D	4
Pump Manufacturer	LAYNE BOWLER	JUCUZZI	SIMMONS	5
Year Installed	1955	1981	1991	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	430	1,450	1,100	8
Pump Motor or				9
Standby Engine Mfr	NEWMAN	U S MOTORS	U S MOTORS	10
Year Installed	1987	1992	1991	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	60	150	40	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	WELL #3		14
Location	PUMP HOUSE		15
Purpose	Р		16
Destination	D		17
Pump Manufacturer	LAYNE BOWLER		18
Year Installed	1981		19
Туре	VERTICAL TURBINE		20
Actual Capacity (gpm)	1,650		21
Pump Motor or			22
Standby Engine Mfr	U.S. MOTORS		23
Year Installed	1998		24
Туре	ELECTRIC		25
Horsepower	300		26

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	WELL #1	WELL #2	WELL #2 (A)	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2 3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	R	ET	4 5
Year constructed	1955	1968	1991	6
Primary material (earthen, steel, concrete, other)	STEEL	CONCRETE	STEEL	7 8
Elevation difference in feet (See Headnote 3.)	133	0	98	9 10
Total capacity in gallons	100,000	250,000	500,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	GAS	GAS		12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE	WELLHOUSE		15 16 17
Filters, type (gravity, pressure, other, none)	NONE	NONE		18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	684.0000	2.0880		20 21 22
Is a corrosion control chemical used (yes, no)?	Υ	Υ		23 24
Is water fluoridated (yes, no)?	N	N		25

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RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	WELL #3			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	1995			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	199			9 10
Total capacity in gallons	1,000,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	GAS			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	2.5000			20 21 22
ls a corrosion control chemical used (yes, no)?	Y			22 23 24
Is water fluoridated (yes, no)?	N			25

WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

		_		ŀ	Number of Fee	et		
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	_
Р	D	4.000	75	0	0	0	75	_ 1
Α	Т	6.000	51,968	0	0	0	51,968	2
M	D	6.000	40,299	4	6,432	0	33,871	_ 3
P	D	6.000	1,614	52	0	0	1,666	4
Α	D	8.000	29,027	0	0	0	29,027	5
M	D	8.000	15,286	0	3,252	0	12,034	6
Р	D	8.000	85,867	13,575	0	0	99,442	_ 7
Α	D	10.000	42,148	0	0	0	42,148	8
M	D	10.000	6,270	0	1,240	0	5,030	9
Р	D	10.000	29,444	3,303	0	0	32,747	10
Α	D	12.000	17,120	0	0	0	17,120	11
Р	D	12.000	4,573	601	0	0	5,174	12
Α	D	14.000	15,599	0	0	0	15,599	13
Р	D	14.000	9	8	0	0	17	14
Р	D	16.000	8,574	0	0	0	8,574	 15
Α	D	18.000	72	0	0	0	72	16
Total Within N	Nunicipality		347,945	17,543	10,924	0	354,564	<u> </u>
Total Utility		=	347,945	17,543	10,924	0	354,564	_

WATER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.

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- b. If assessed against property owners, explain the basis of the assessments.
- c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
- d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	0.750	1,876	0	7	0	1,869	55
M	1.000	1,752	329	0	0	2,081	95
M	1.500	38	0	0	0	38	_
M	2.000	66	4	2	0	68	
M	4.000	7	0	0	0	7	_
M	6.000	4	0	0	0	4	
M	8.000	9	0	0	0	9	
M	10.000	1	0	0	0	1	
M	12.000	1	0	0	0	1	
Total Utili	ity _	3,754	333	9	0	4,078	150

METERS

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

Number of Utility-Owned Meters

F	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
5	334	0	0	0	334	138	1
)	3,461	504	71	0	3,894	439	2
)	84	3	2	0	85	6	3
)	55	4	0	0	59	0	4
)	57	2	0	9	68	1	
)	18	1	0	0	19	0	6
)	5	0	0	0	5	0	
)	1	0	0	0	1	0	8
	4,015	514	73	9	4,465	584	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.625	185	11	0	0	0	138	334	_ 1
0.750	3,290	274	2	4	4	320	3,894	2
1.000	1	70	0	3	1	10	85	_ 3
1.500	0	46	1	3	0	9	59	4
2.000	0	54	1	6	0	7	68	_ 5
3.000	0	6	0	3	9	1	19	6
4.000	0	3	0	2	0	0	5	7
6.000	0	0	1	0	0	0	1	8
Total:	3,476	464	5	21	14	485	4,465	

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						-
Outside of Municipality	683	49	5		727	1
Within Municipality	0				0	2
Total Fire Hydrants	683	49	5	0	727	=
Flushing Hydrants						
	1				1	3
Total Flushing Hydrants	1	0	0	0	1	=

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 727

Number of distribution system valves end of year: 1,196

Number of distribution valves operated during year: 350

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

The village incurred over \$22,000 of additional outside services employed (923) during 1999 compared to 1998. The village is now part of the Brown County Water Commission that is exploring water source alternatives for the Brown County area. We spent the additional as contributions to this commission for assisting in the commission expenses.

Water Mains (Page W-15)

\$423,672 of additions were financed by developers while the remaining additions were financed by the utility.

Water Services (Page W-16)

\$131,561 of service additions were financed by developers while the remaining additions were financed by the utility.

Meters (Page W-17)

No meter retirements made during the year on the plant in service schedule because dollar amounts very small.

Adjustments were made to adjust meter totals to actual.